

Aghasalim Musayev

Frontend Developer • JavaScript • React • TypeScript
Backend Developer • Node JS • Express JS • Docker • Nest JS

WhatsApp: +994 77 399 78 11

Email: aga77ams@gmail.com

Location: Baku, Azerbaijan

LinkedIn: linkedin.com/in/agna-musayev

Portfolio: aghasalim-portfolio.vercel.app

Summary

Frontend Developer with 2 years of hands-on experience building responsive and user-focused web applications using **HTML5, CSS3, JavaScript (ES6+), TypeScript**, and **React**. Strong understanding of modern UI development, component-based architecture, and REST API integration.

Backend Developer with solid foundational knowledge of **Node.js, Express.js, and NestJS**. Experienced in building RESTful APIs, implementing **JWT-based authentication**, role-based access control, request validation with **Zod**, and structured error handling through personal and educational projects. Familiar with **PostgreSQL** for relational data modeling and basic queries, and with **Docker** for containerized development environments. Actively improving backend skills and aiming to grow into a full-stack role by combining strong frontend experience with backend best practices.

Currently strengthening practical backend skills while expanding frontend expertise with **Next.js**, aiming to build scalable and production-ready web applications.

Technical Skills

Frontend

- HTML5, CSS3, Responsive Design, Cross-browser compatibility
- JavaScript (ES6+), TypeScript, jQuery
- React (components, hooks), state patterns
- REST API Integration (fetch/axios), JSON

Backend

- Node JS, Express JS, Nest JS
- Authentication & Authorization (JWT, role-based access)
- Input validation with Zod
- REST API design principles
- PostgreSQL basics (queries, tables)
- Docker

UI & Tooling

- Tailwind CSS, Bootstrap
- GitHub (branching, pull requests)
- Figma (handoff), basic design tools (Photoshop/CorelDRAW)

Other

- Manufacturing & Industrial Automation background
- PLC Programming
- MS Office, AutoCAD
- Visual Basic

Projects

Personal Portfolio — JavaScript, jQuery, CSS

aghasalim-portfolio.vercel.app

- Designed and developed a personal portfolio website using HTML5, CSS3, and JavaScript (ES6+)
- Implemented responsive-first layout with Flexbox, Grid, and media queries
- Created custom animations and transitions using CSS keyframes and AOS (Animate On Scroll)
- Integrated audio interaction logic (play/pause, user-initiated unlock, sound toggle) using HTML5 Audio API

Countries info — Vanilla JS, REST API, Routing, Filtering, Dark mode

countries-aga.vercel.app

- Developed a dynamic web application using vanilla JavaScript, HTML5, and CSS3
- Fetched and displayed country data from a public REST API
- Implemented continent-based filtering and search functionality
- Built a dark mode toggle to improve user experience and accessibility
- Created a country detail page with extended information using client-side navigation

- Frontend Web Apps** — React, TypeScript, REST APIs Details available on request or via [portfolio](#)
- Developed UI components with React and TypeScript; created reusable sections and forms.
 - Integrated REST APIs and handled loading/error states to improve user experience.
 - Styled interfaces using Tailwind CSS and Bootstrap; ensured cross-browser compatibility.

- Backend Practice Project (Authentication & Authorization System)** — Details available on [github repository](#)
Node.js, Express.js, TypeScript, PostgreSQL, JWT, Docker
- Developed UI components with React and TypeScript; created reusable sections and forms.
 - Integrated REST APIs and handled loading/error states to improve user experience.
 - Styled interfaces using Tailwind CSS and Bootstrap; ensured cross-browser compatibility.
 - Collaborated with backend logic by implementing authentication flows, role-based authorization, and validated API responses on the frontend

Experience

- Frontend Developer** — (Freelance / Independent Projects) 2024 — Present
- Built responsive web interfaces using HTML, CSS, JavaScript, React, and TypeScript
 - Developed reusable UI components and implemented modern frontend practices
 - Integrated REST APIs and handled data fetching, loading, and error states
 - Applied Tailwind CSS and Bootstrap to create clean, responsive layouts

- Goknur Baki LTD** — Production Manager 2014 — Present
- Led production planning and execution for incoming orders; coordinated priorities across teams.
 - Monitored quality throughout the process; resolved issues and improved operational workflow.
 - Managed operators and machine maintenance planning to ensure on-time delivery.

- Goknur Baki LTD** — Night Shift Supervisor 2011 — 2014
- Assigned production tasks to operators based on planning; ensured deadlines were met.
 - Resolved emerging issues efficiently and ensured compliance with workplace rules.

- Goknur Baki LTD** — Health and Safety Inspector 2010 — 2011
- Delivered safety training and ensured compliance with safety regulations and protective equipment use.
 - Identified potential hazards and supported corrective actions in machinery/operations.

Education

Div Academy — Backend Development • 2025 — Currently studying

Div Academy — Frontend Development • 2024 — 2025

Azerbaijan Technical University — Economics and Management of Manufacturing & Service Industries • 2005 — 2009

Courses

- Modern Language Center — English (6 months, 2010)
- Baku Language School — English (1 year, 2015)

Languages

- Turkish — Fluent
- English — Intermediate
- Russian — Intermediate

Additional Information

- Soft skills: leadership, teamwork, communication, critical thinking, analytical thinking
- Interests: karate coaching, diving, skydiving, woodworking, residential wiring installation